

Table S-3. Primary education and employment status, and median salary of science and engineering bachelor's degree recipients in 1997 and 1998, by sex and major field of degree: April 1999

Major field of 1997-98 S&E bachelor's degree	Total recipients	Primary education and employment status				Median salary for full-time employed ²
		Full-time student	Not full-time student			
			Employed in science and engineering ¹	Employed in other occupation	Not employed & not full-time student	
All science and engineering fields.....	743,400	165,500	161,900	377,300	38,800	\$30,000
Total science.....	628,800	150,800	83,100	359,300	35,500	27,900
Male.....	274,800	66,900	48,500	147,900	11,400	30,000
Female.....	354,000	83,900	34,600	211,400	24,200	26,000
Computer and information sciences.....	46,000	S	27,000	15,100	S	44,000
Male.....	34,200	S	20,600	10,400	S	45,000
Female.....	11,800	S	6,500	4,600	S	41,000
Life and related sciences.....	164,000	54,300	20,900	79,100	9,800	25,000
Male.....	73,000	25,000	9,000	36,000	2,900	26,500
Female.....	91,100	29,300	11,800	43,100	6,900	25,000
Mathematical and related sciences.....	23,700	4,800	3,900	13,900	S	30,000
Male.....	12,600	2,800	2,000	7,400	S	29,000
Female.....	11,100	2,000	1,900	6,500	S	30,000
Physical and related sciences.....	36,500	12,600	11,100	11,900	1,000	28,500
Male.....	22,500	7,500	7,400	7,000	S	30,000
Female.....	14,100	5,100	3,600	4,900	S	27,500
Psychology.....	146,700	34,400	7,300	95,200	9,800	25,000
Male.....	34,200	10,300	S	20,100	S	27,000
Female.....	112,500	24,100	4,900	75,100	8,400	25,000
Social and related sciences.....	211,800	42,400	13,000	144,100	12,300	27,900
Male.....	98,300	19,100	7,100	67,000	5,100	30,000
Female.....	113,400	23,300	5,900	77,100	7,200	26,000
Total engineering.....	114,600	14,600	78,700	18,000	3,300	42,500
Male.....	92,000	10,900	64,400	14,400	2,300	43,000
Female.....	22,600	3,700	14,400	3,600	900	42,000
Aerospace and related engineering.....	2,400	500	1,300	500	S	41,000
Male.....	2,100	400	1,100	400	S	40,200
Female.....	300	S	200	S	S	42,000
Chemical engineering.....	12,400	1,900	8,500	1,600	S	45,000
Male.....	7,300	900	5,300	800	S	45,000
Female.....	5,100	900	3,200	700	S	46,000
Civil and architectural engineering.....	20,200	2,500	14,200	2,800	S	37,000
Male.....	15,100	1,800	10,600	2,200	S	37,000
Female.....	5,100	S	3,500	S	S	37,000
Electrical, electronic, computer and communications engineering.....	34,200	4,000	25,500	4,200	S	46,000
Male.....	30,500	3,100	23,100	3,800	S	46,000
Female.....	3,700	S	2,400	S	S	47,000
Industrial engineering.....	6,000	400	3,700	1,500	S	41,000
Male.....	4,000	S	2,300	1,200	S	41,000
Female.....	2,000	S	1,400	S	S	42,000
Mechanical engineering.....	26,300	2,600	18,500	4,600	S	43,000
Male.....	23,000	2,300	16,600	3,700	S	43,000
Female.....	3,300	S	1,900	S	S	44,000
Other engineering.....	13,200	2,700	7,200	2,800	S	40,000
Male.....	10,100	2,200	5,400	2,300	S	40,000
Female.....	3,100	S	1,800	S	S	40,000

¹ Science and engineering occupations include postsecondary educators. For more details, see technical notes.